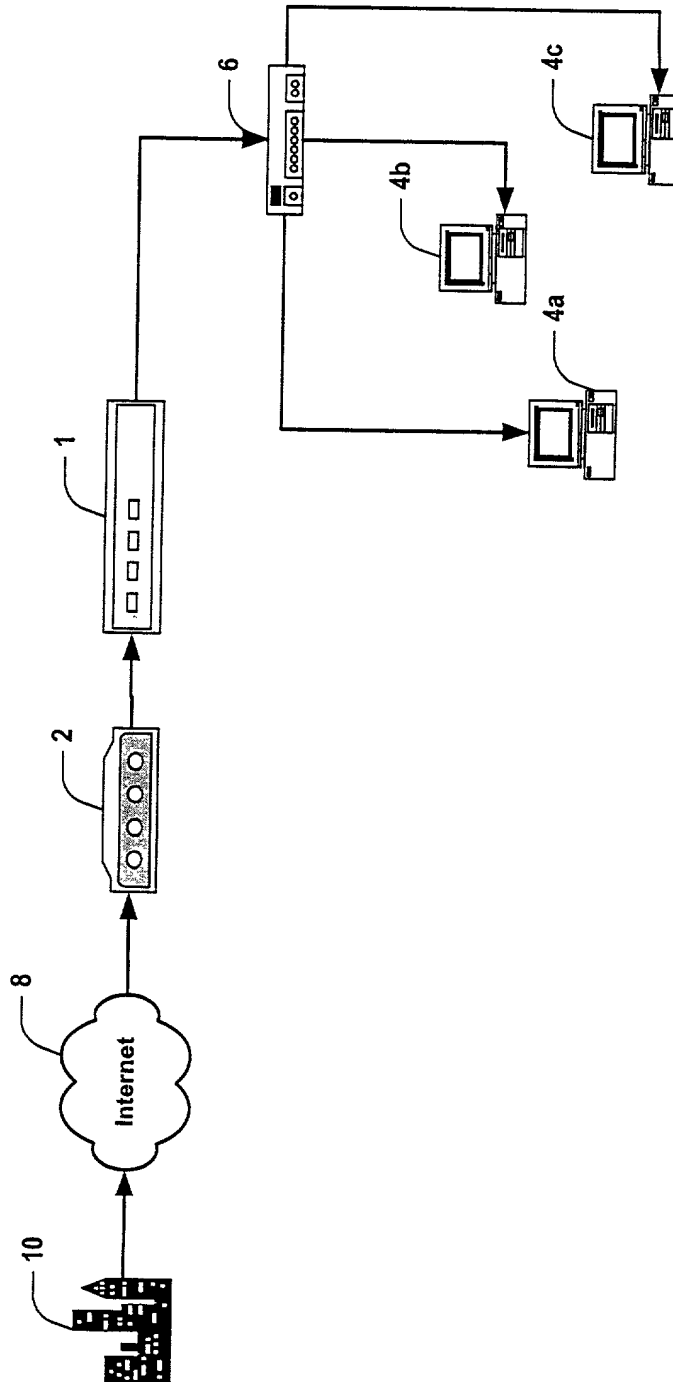


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FIG. 1A



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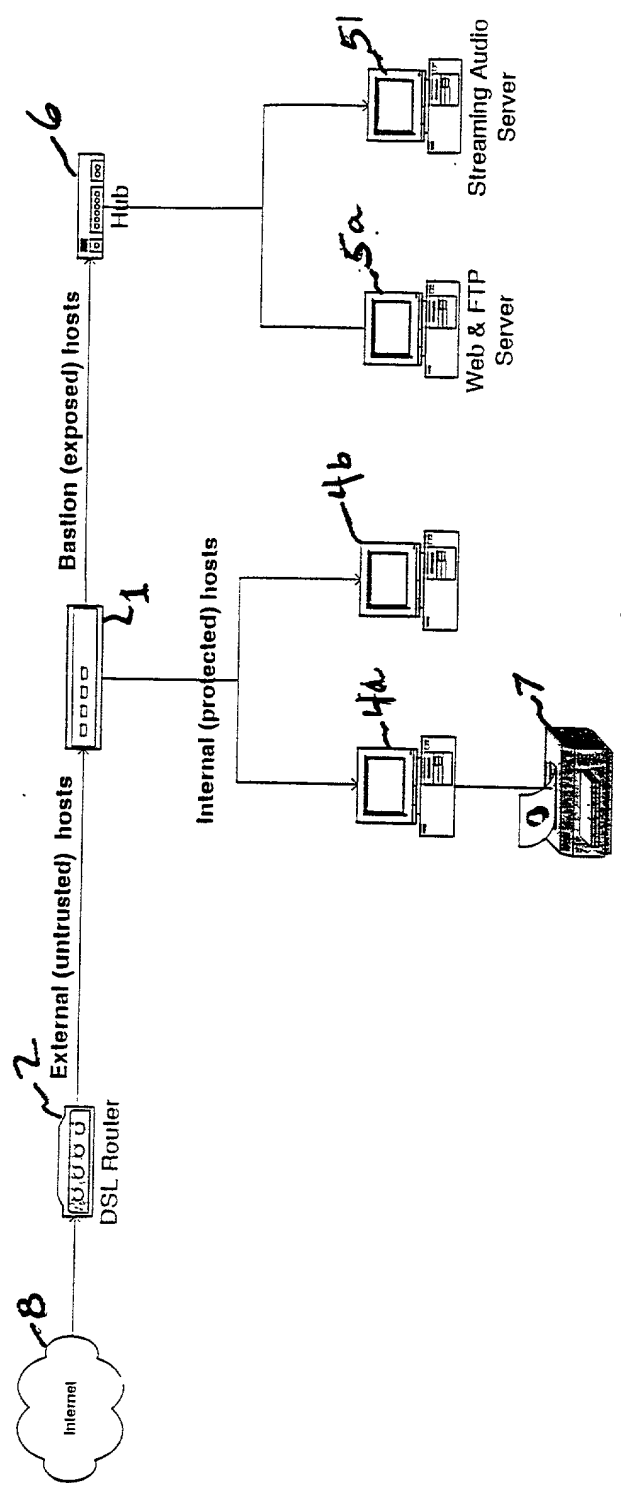
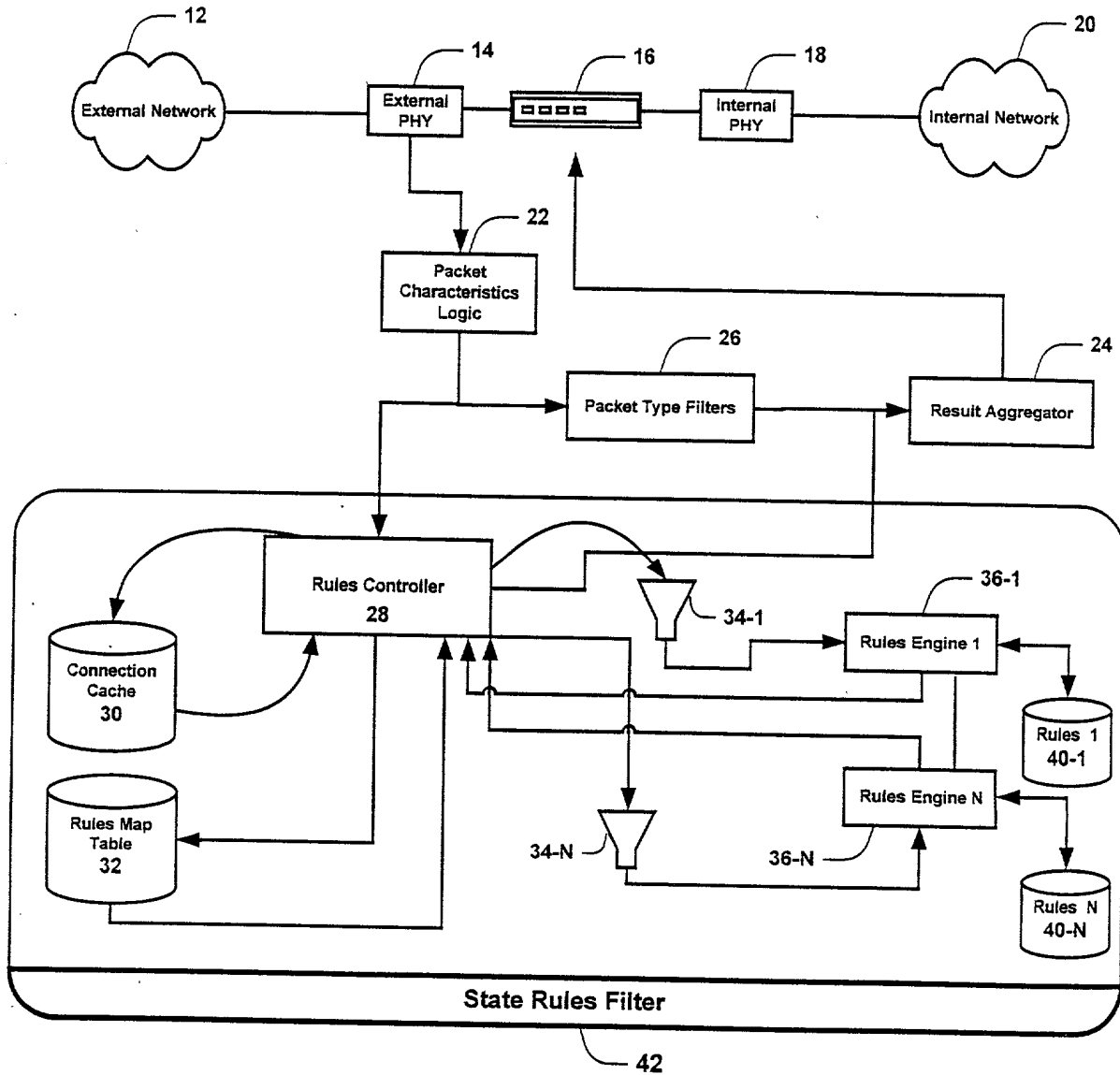


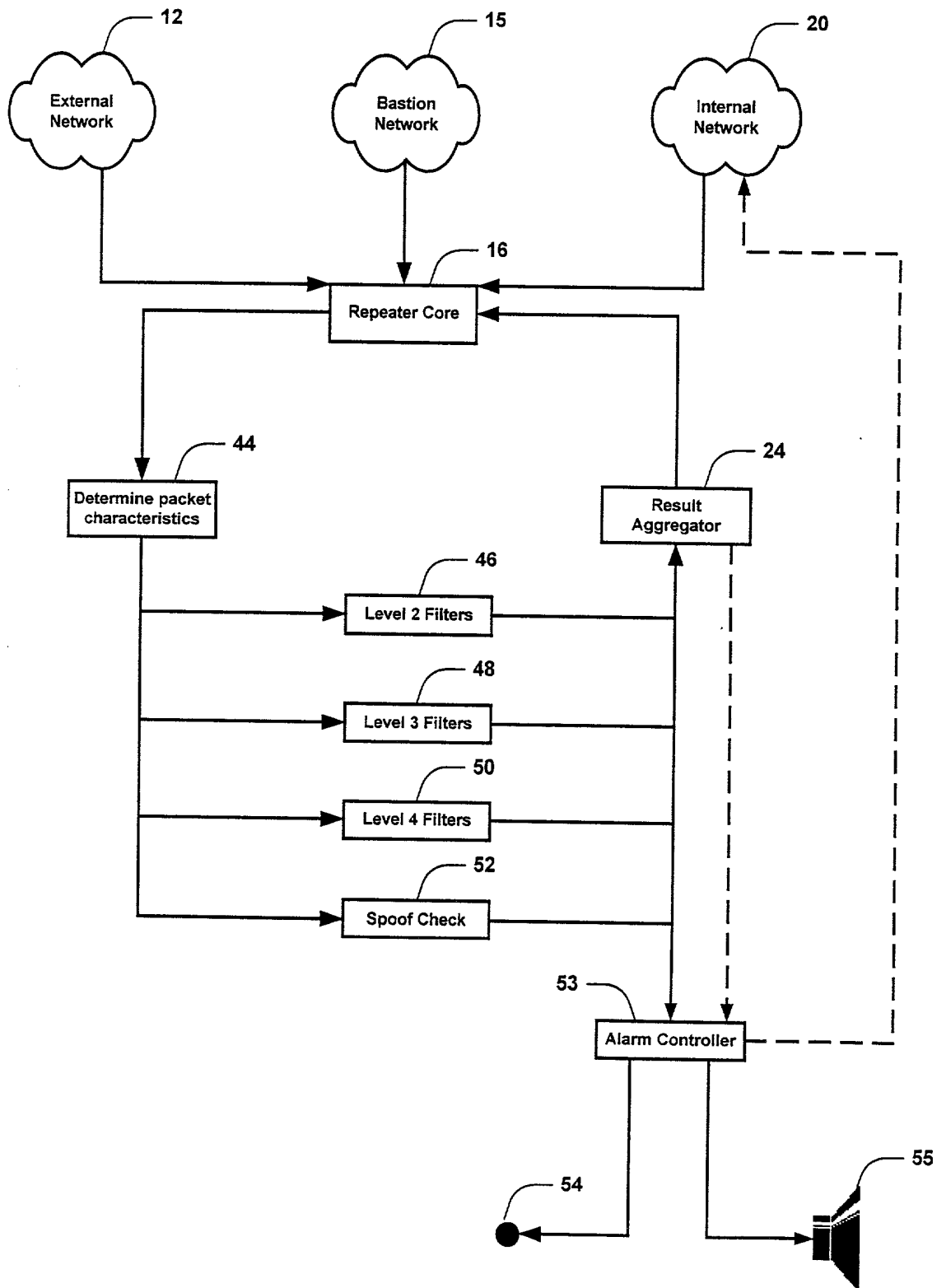
FIG. 1B

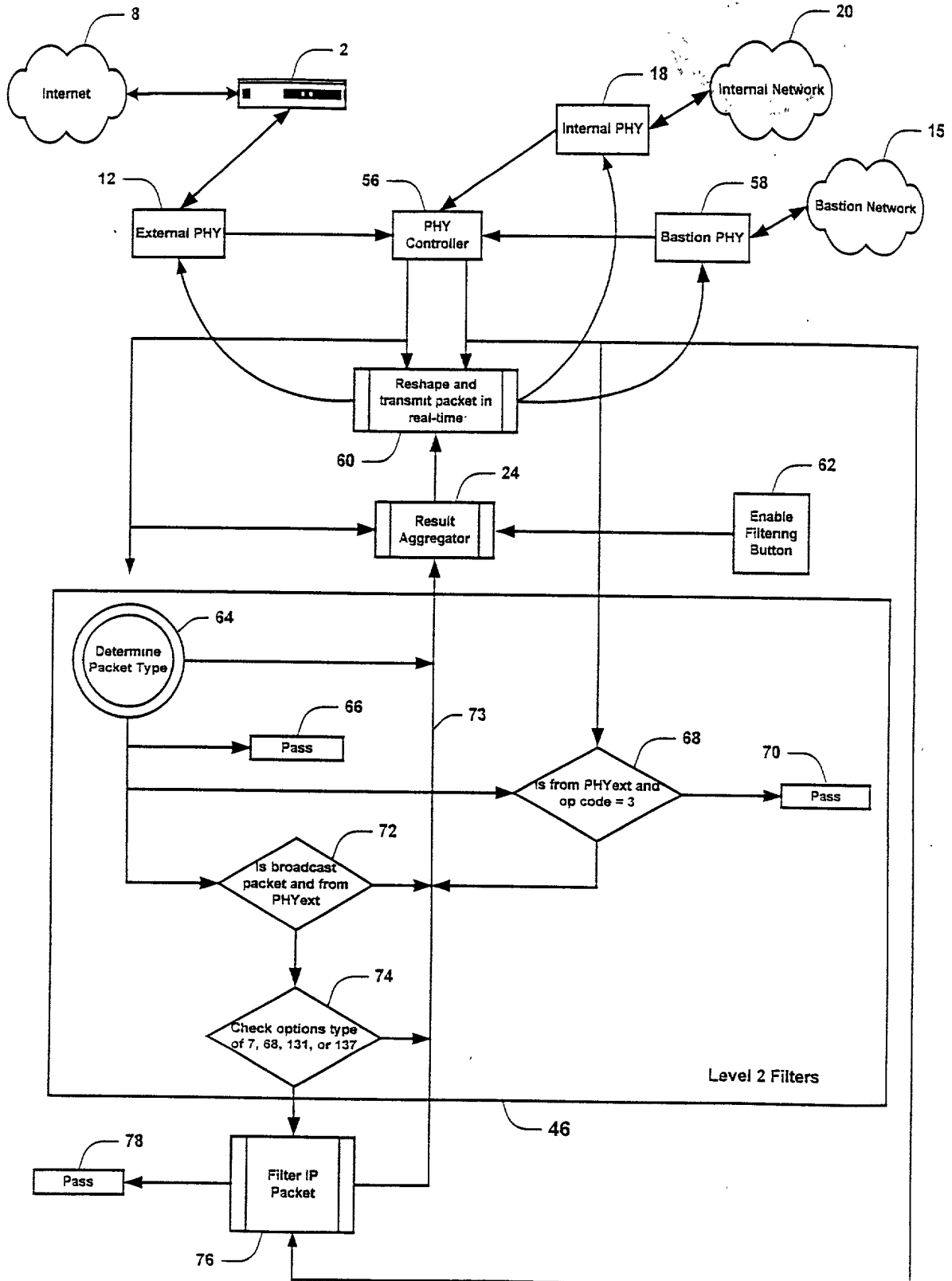
FIG. 2

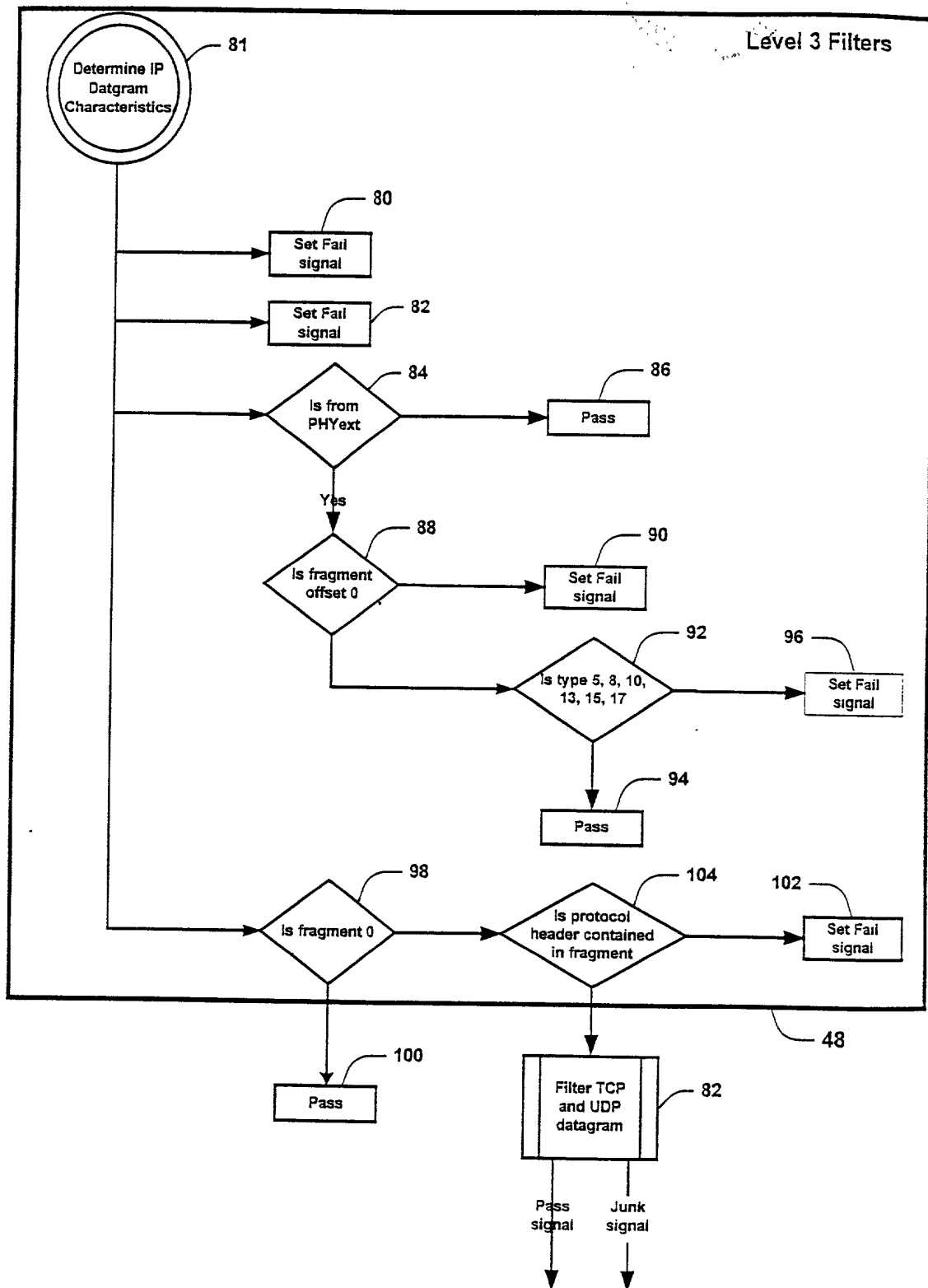


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FIG. 3

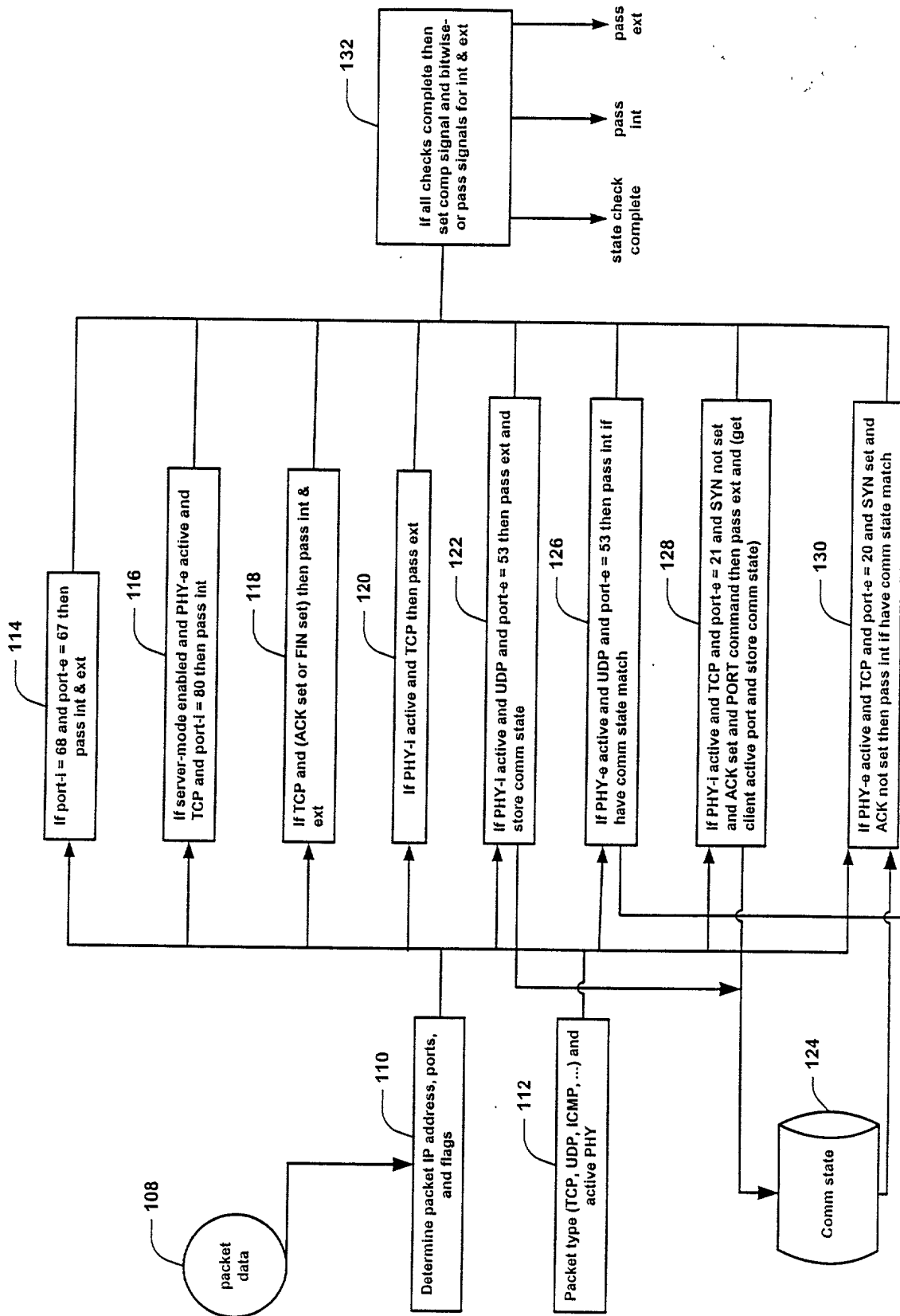






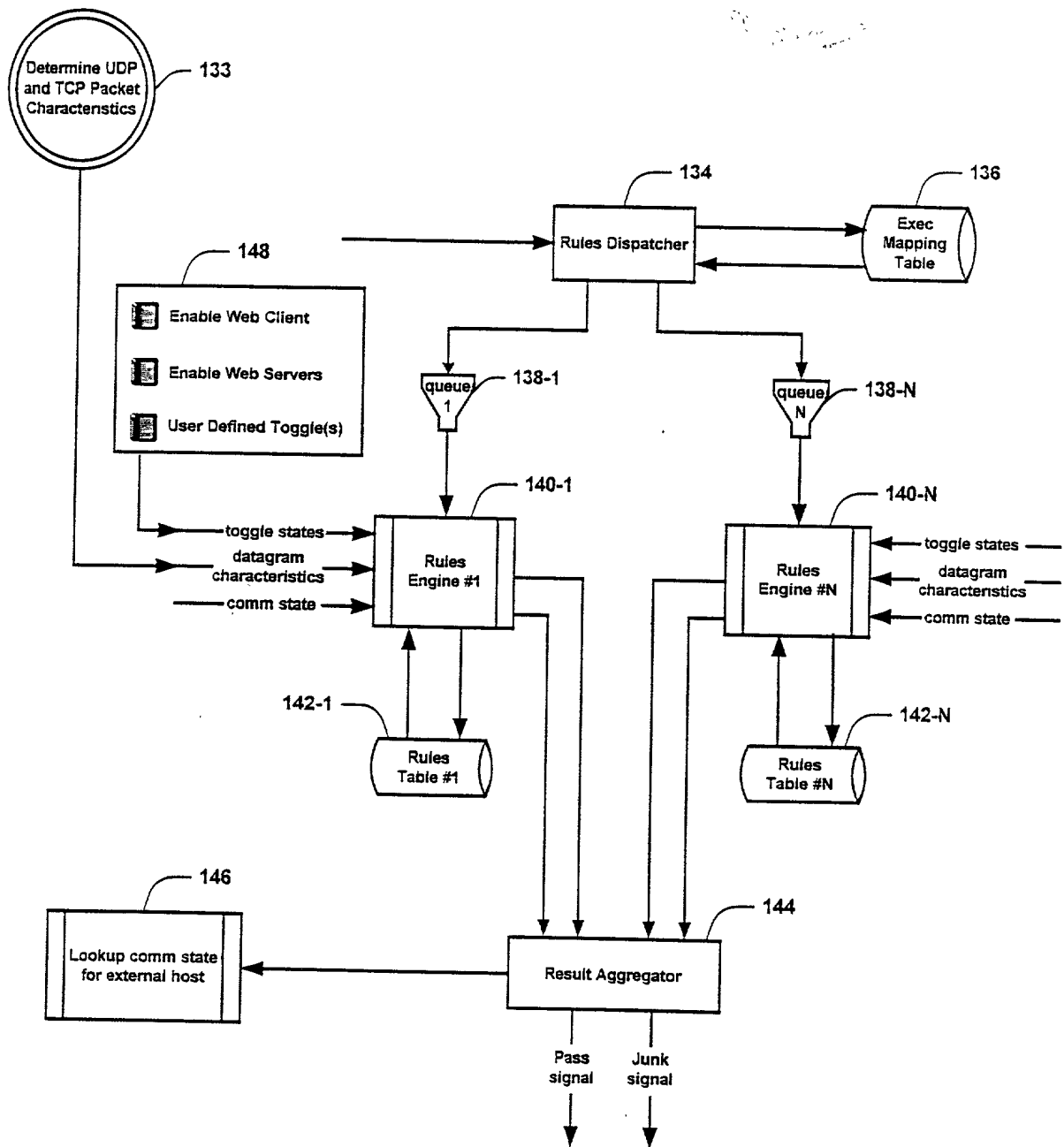
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FIG. 6



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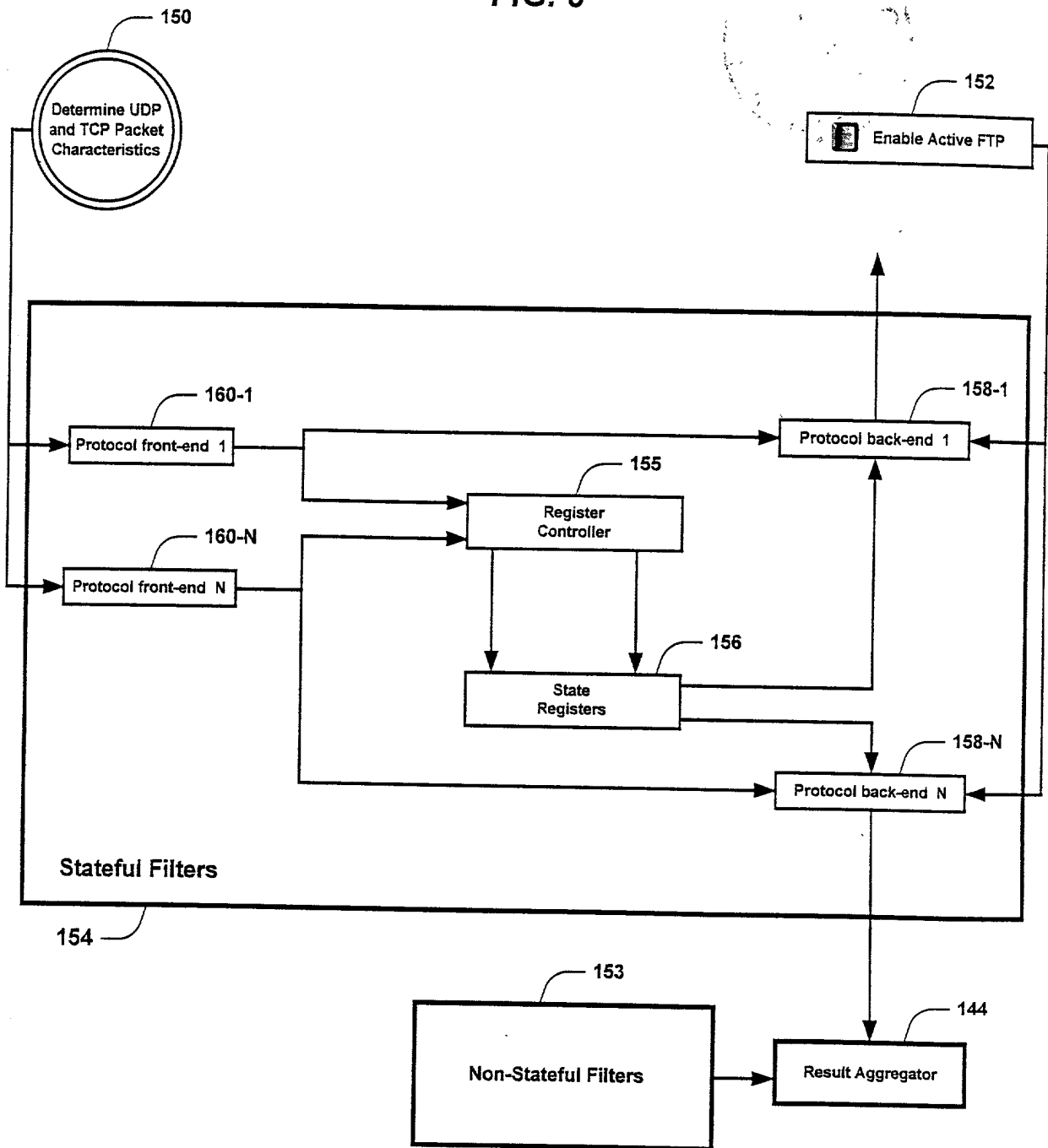
FIG. 7



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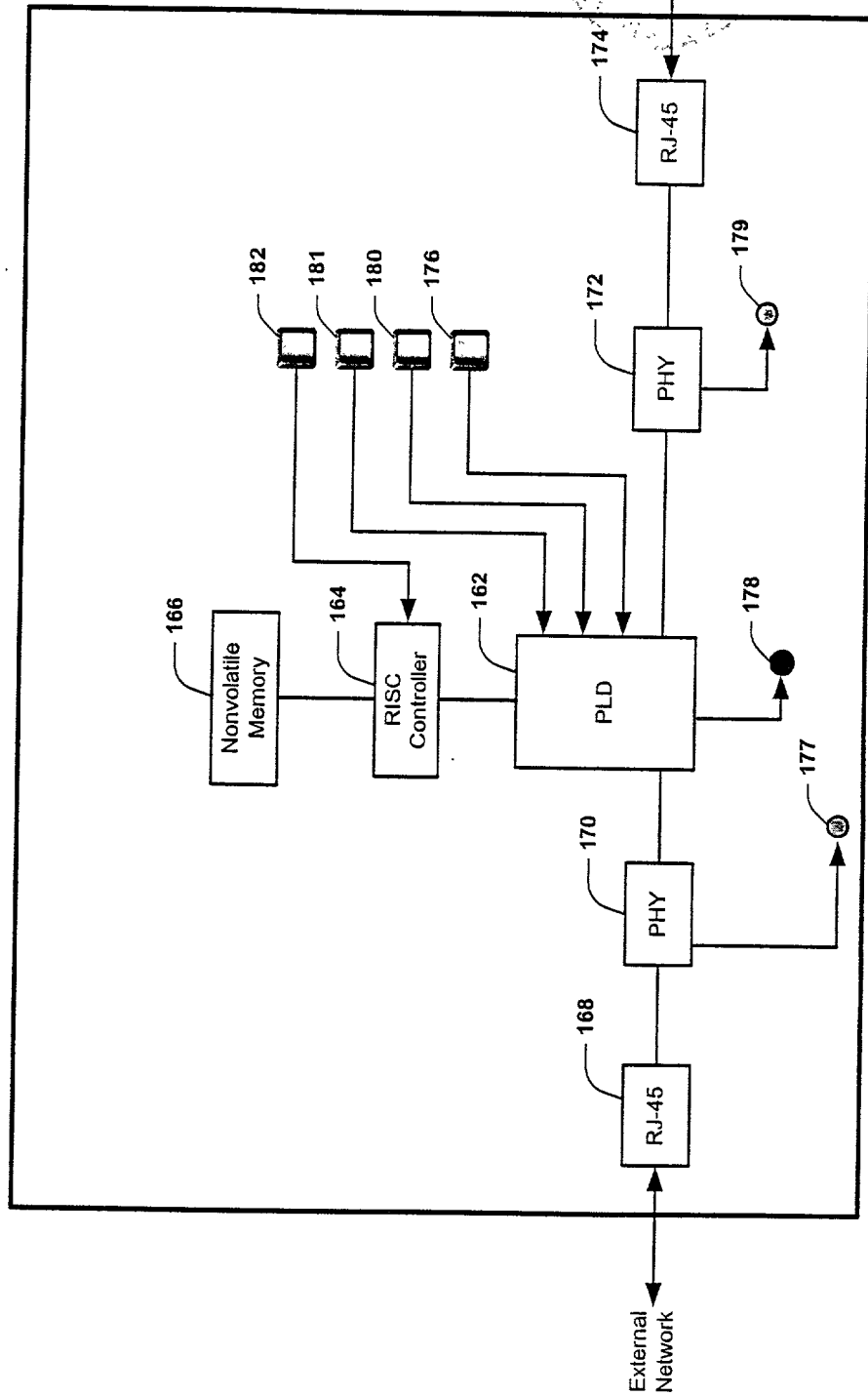
FIG. 8



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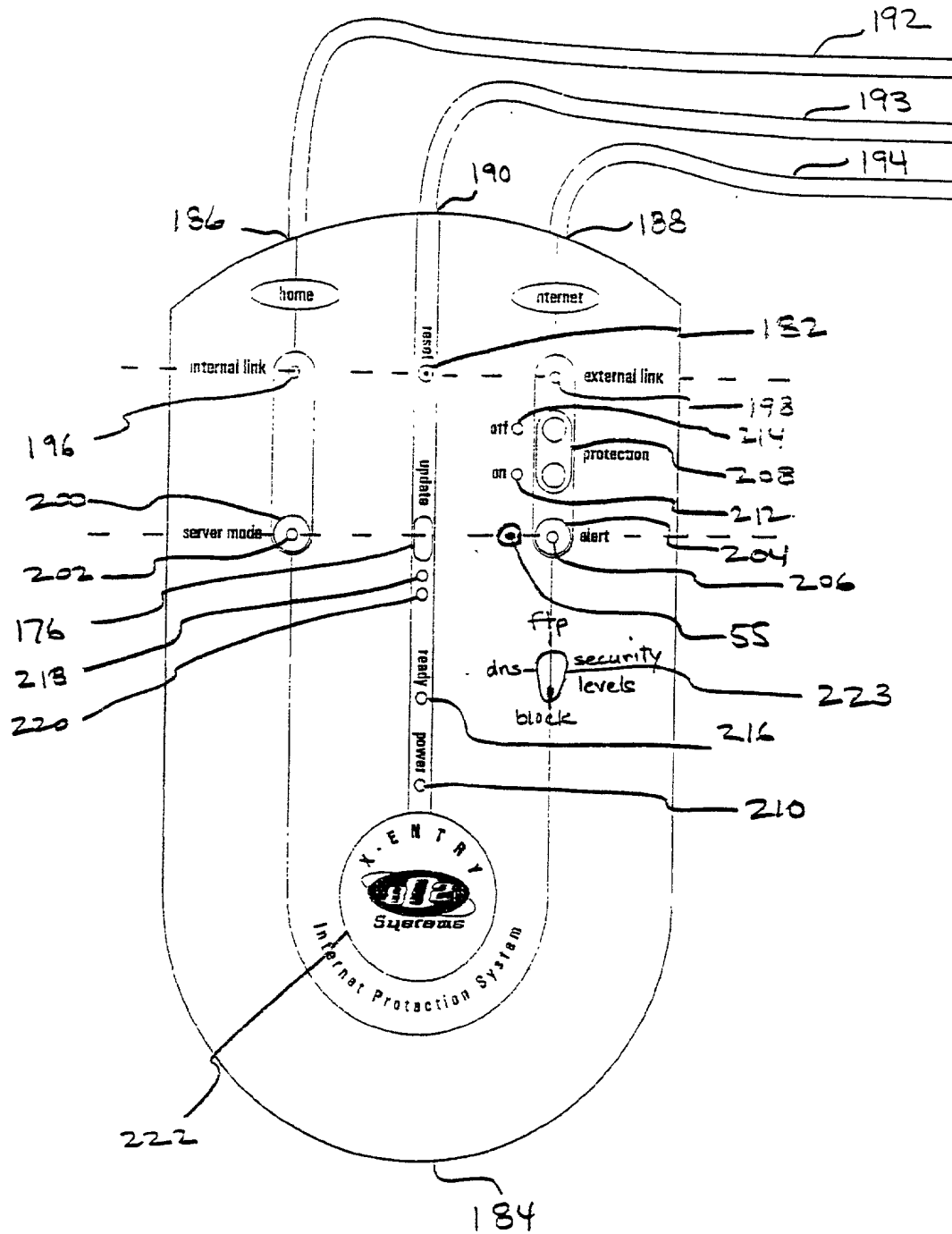
FIG. 9



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FIG. 10'



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FIG. 11

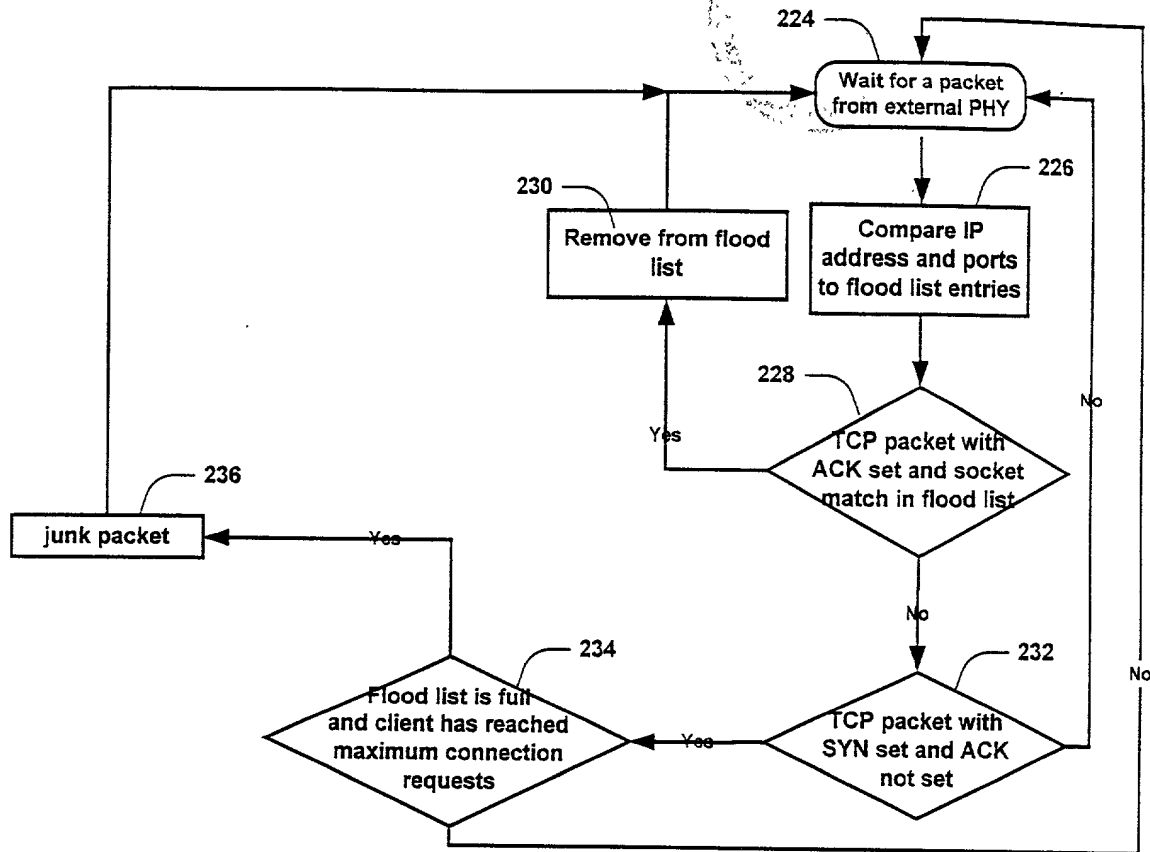


FIG. 12

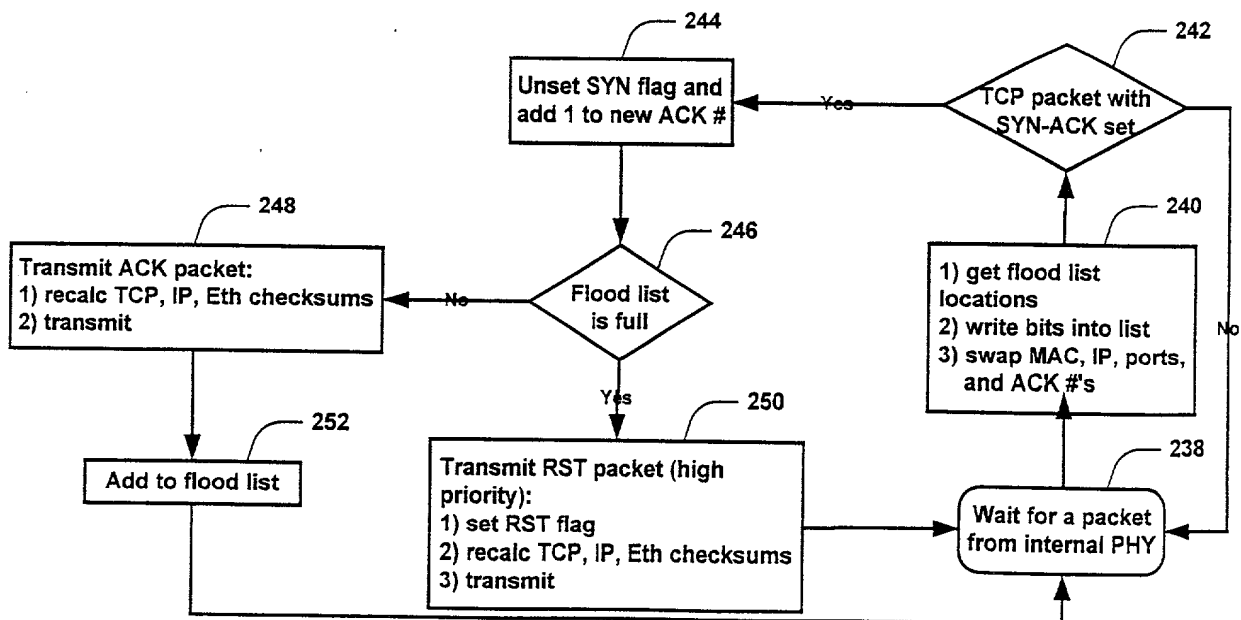
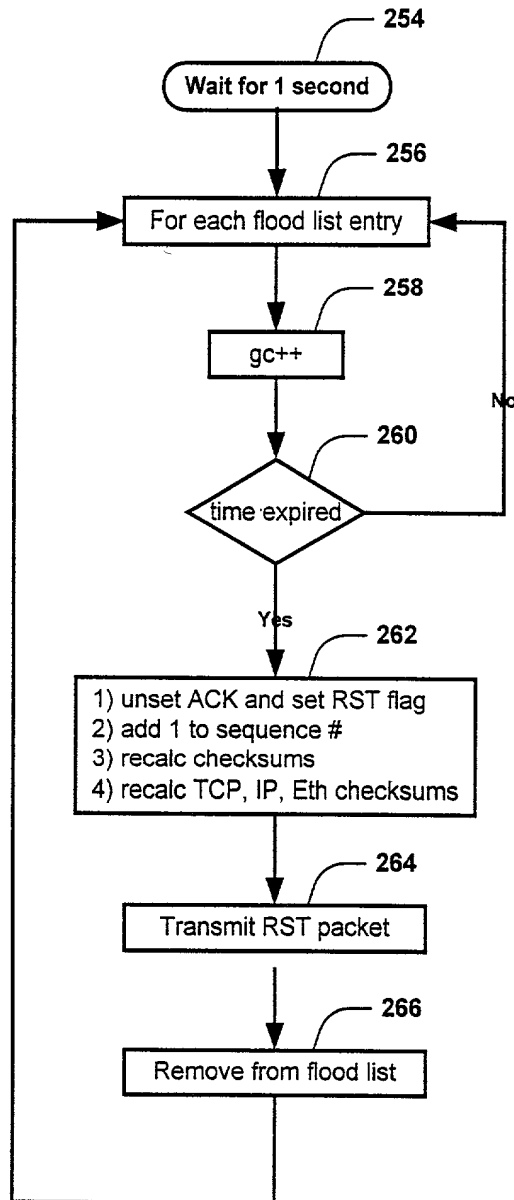


FIG. 13



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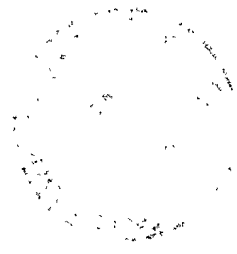
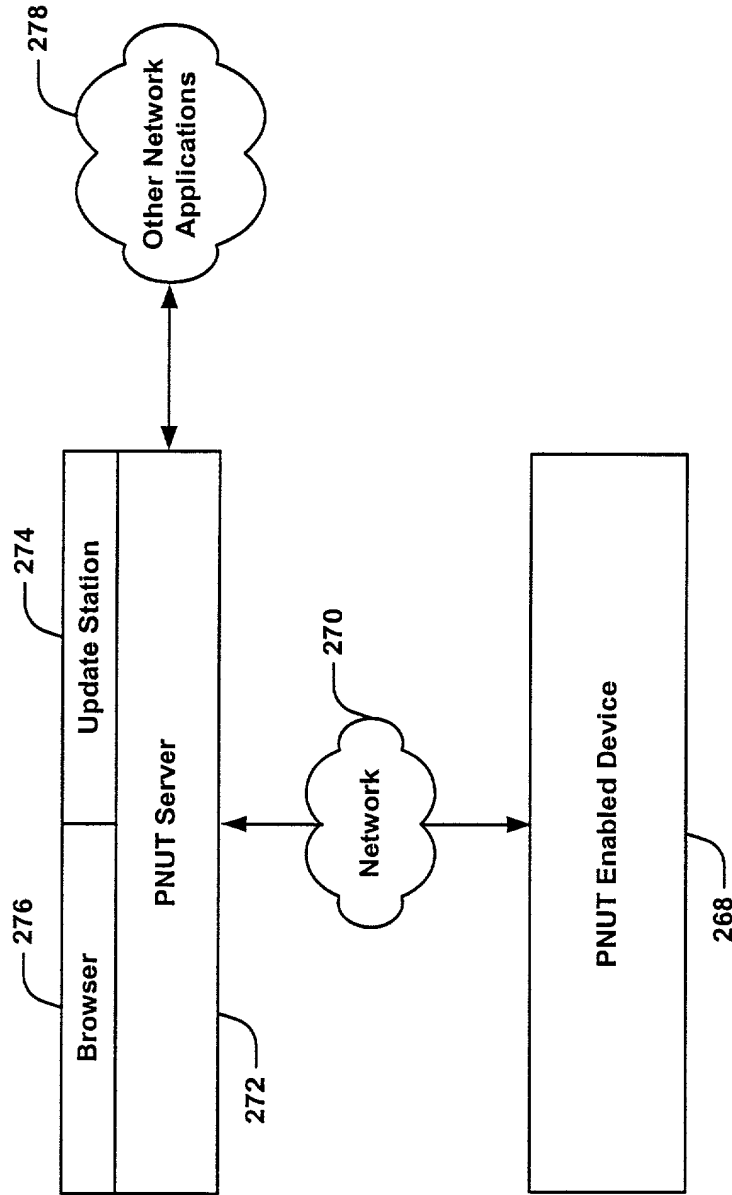


FIG. 14



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FIG. 15

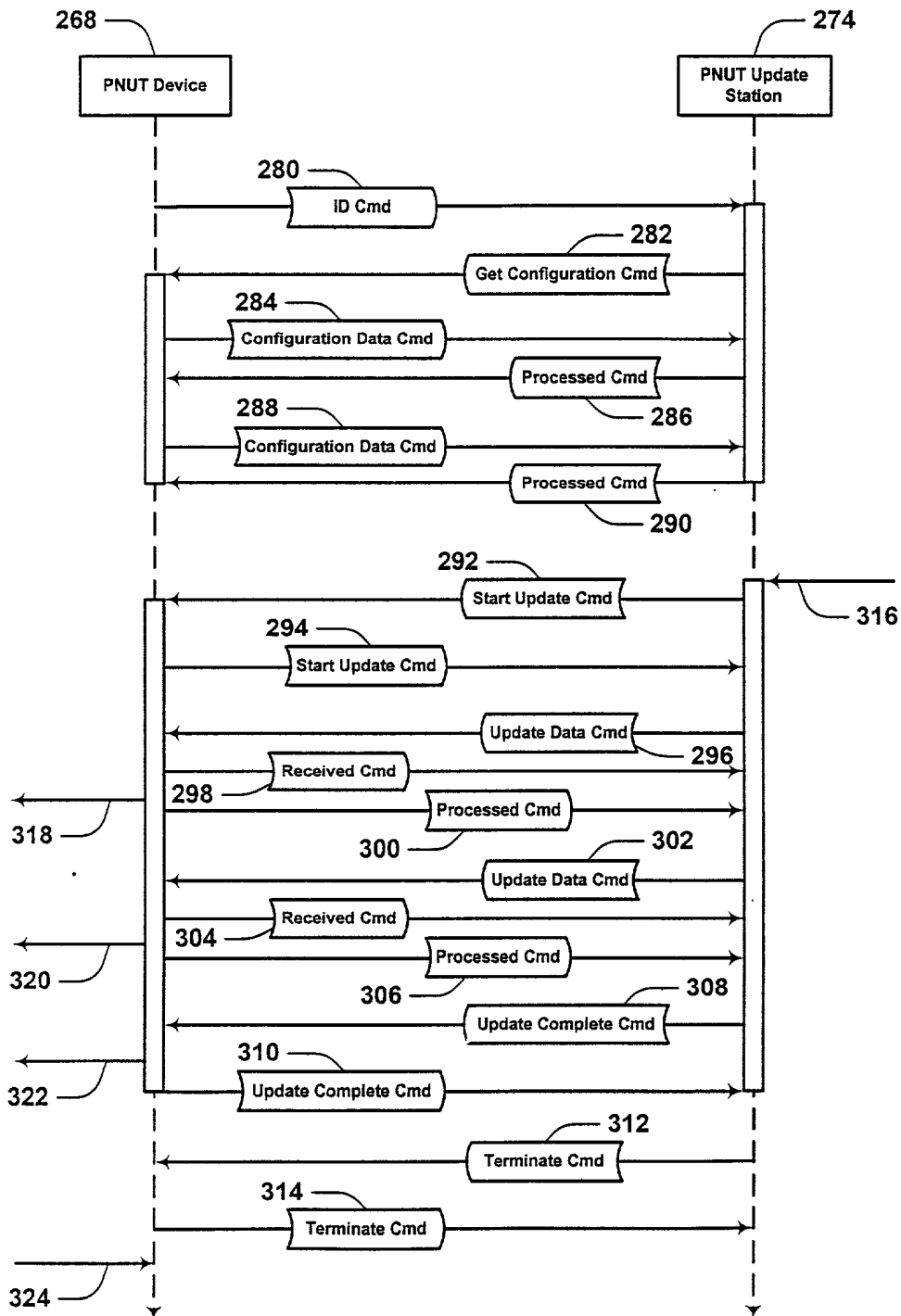
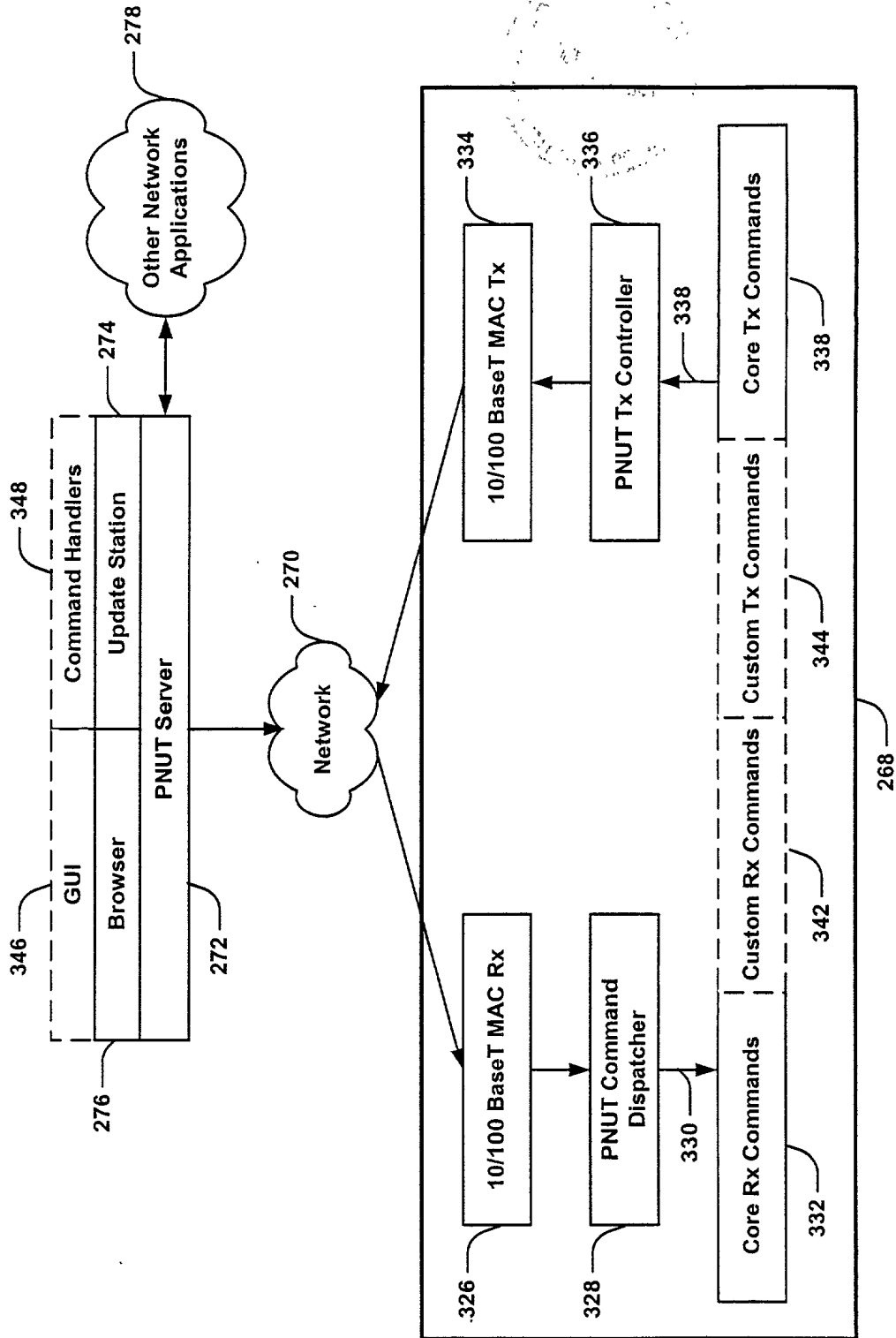
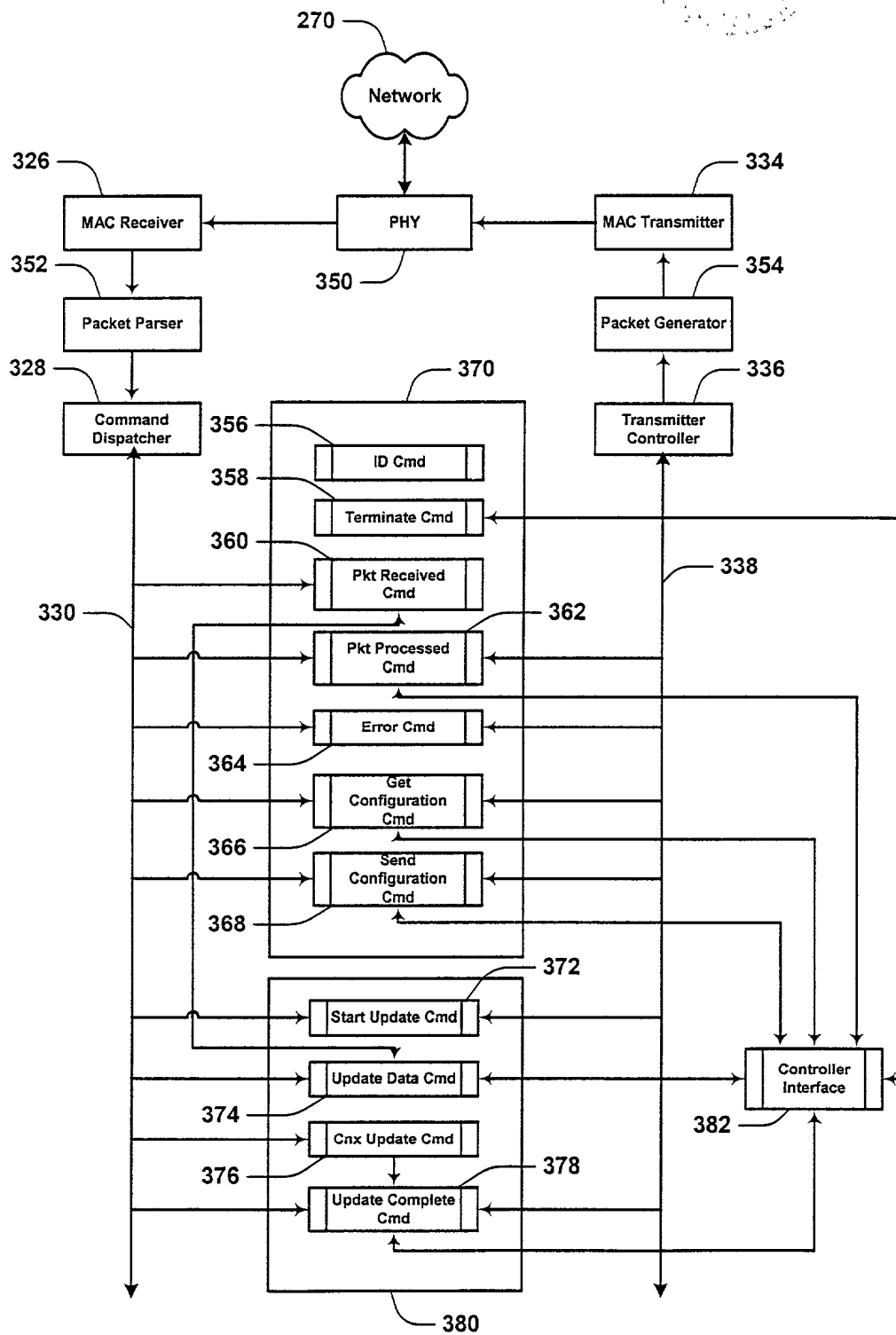


FIG. 16



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FIG. 17



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FIG. 18

X-Entry Setup - Netscape

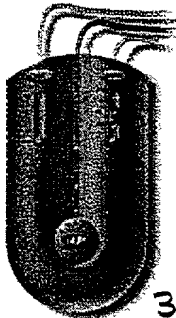
File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmarks Location: file:///F:/firewall/xentry/PNUT/site/INDEX~1.HTM What's Related

Crusader CAM Administato

X-Entry Setup



390 → 1 Choose X-Entry security options
392 → 2 Generate X-Entry configuration
394 → 3 Place X-Entry into update mode
4 Upgrade X-Entry using new configuration
5 Have fun on the Internet

393 391 } 386

394

Special Client Services/Protocols	Servers Accessible from Internet
<input type="checkbox"/> DHCP	<input type="checkbox"/> Web Server
<input type="checkbox"/> DNS	<input type="checkbox"/> FTP (File Transfer Protocol)
<input type="checkbox"/> FTP (active mode)	<input type="checkbox"/> SSH (Secure Shell)
<input type="checkbox"/> Native support for streaming media	<input type="checkbox"/> Mail Server
<input type="checkbox"/> IRC (Internet Relay Chat)	<input type="checkbox"/> Telnet
<input type="checkbox"/> NetBUEI	<input type="checkbox"/> Games (Popular tiles)
<input type="checkbox"/> IPX/SPX	<input type="checkbox"/> Gnutella (P-to-P File sharing)

Additional Services

☐ SYN Flood Protection
☐ Denial-of-Service Protection
☐ Spoof Protection
☐ Logging

Submit

Move forward to next document in history list

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FIG. 19

X-Entry Setup - Netscape

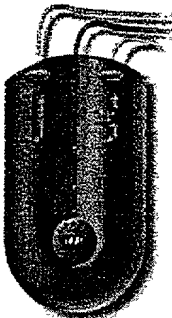
File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmarks Location: /firewall/xentry/PNUT/site/upgrade.html?Submit=Submit What's Related

Crusader CAM Administrator

X-Entry Setup



- 1 Choose X-Entry security options
- 2 Generate X-Entry configuration
- 3 Place X-Entry into update mode
- 4 Upgrade X-Entry using new configuration
- 5 Have fun on the Internet

398

384

386

400

Please press the 'Update' button on the X-Entry BPS.

402

Waiting for X-Entry

404

Waiting for user to press 'Update' button.

Document Done

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FIG. 20

X-Entry Setup - Netscape

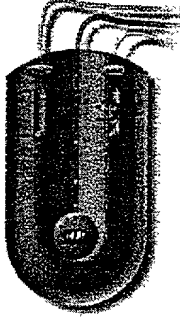
File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmarks Location: /firewall/xentry/PNUT/site/upgrade.html?Submit=Submit What's Related

Crusader CAM Administrator

X-Entry Setup



- 1 Choose X-Entry security options
- 2 Generate X-Entry configuration
- 3 Place X-Entry into update mode
- 4 Upgrade X-Entry using new configuration
- 5 Have fun on the Internet

406

408

4107

2.0.D1.98.BF.18

34 % (Attempts = 1)

416 Update Cancel 418 414

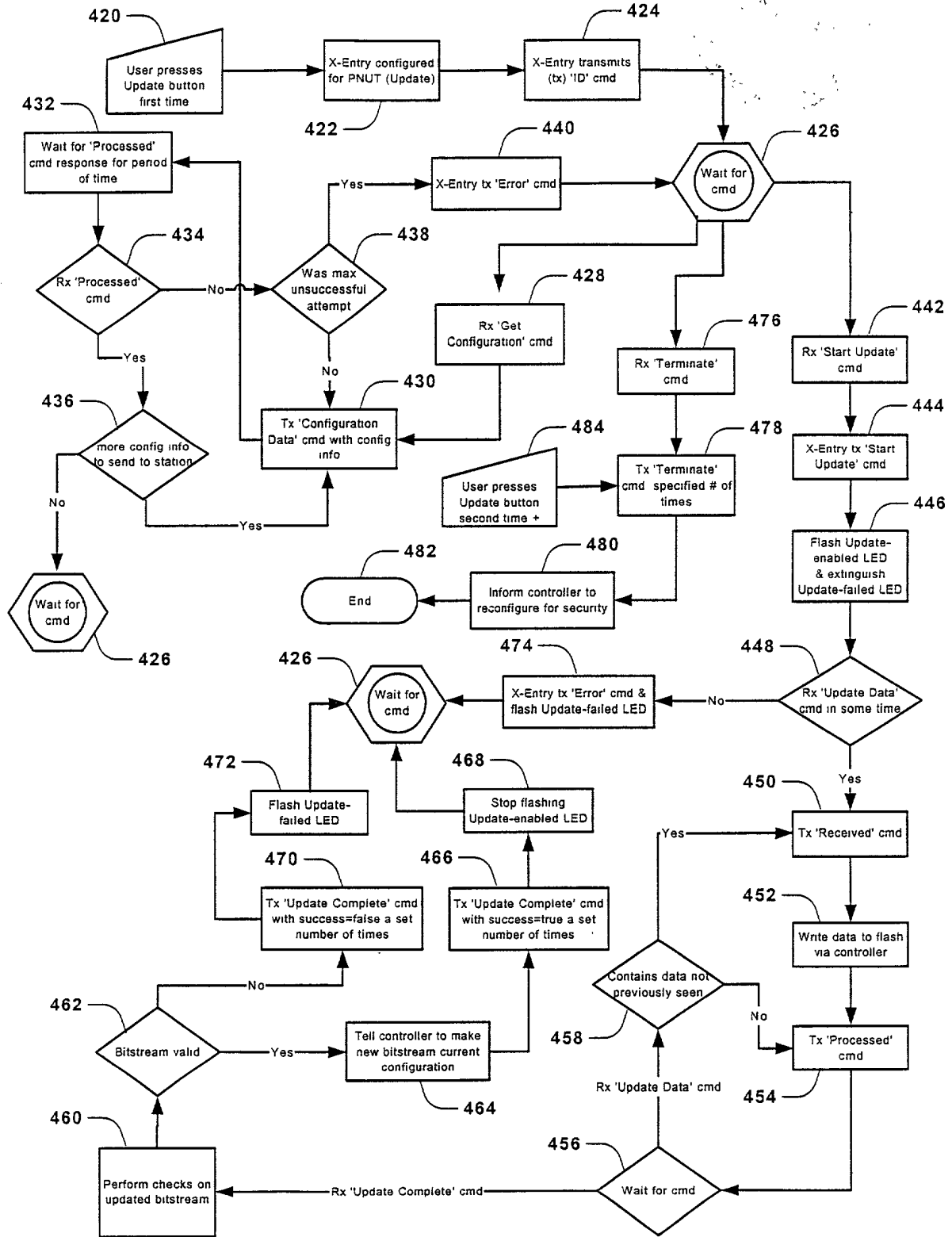
412

Upgrading X-Entry box 2.0.D1.98.BF.18

Applet com_802sys:ems.pnut.PnutUpgradeApplet

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FIG. 21



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FIG. 22

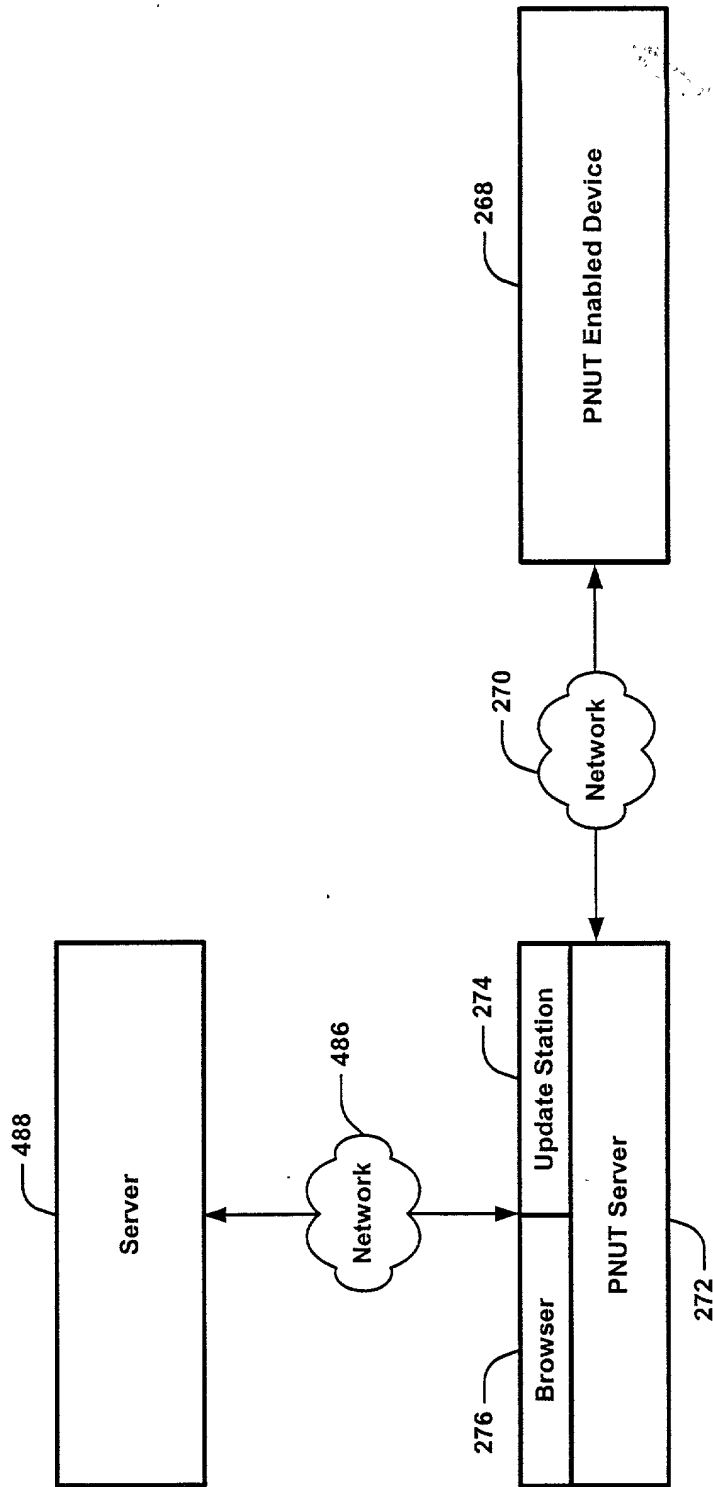


FIG. 23

```

<?xml version="1.0" encoding="UTF-8" ?>
- <formats>
494 - <msg id="128" name="UPDATE_START_CMD">
    <desc>Start Pnut update</desc>
    <byte name="type" transient="true" />
496 <bytes name="checksum" size="2" />
    </msg>
- <msg id="129" name="UPDATE_MSG_CMD">
500 <desc>Pnut data update packet</desc>
    <bytes name="packet number" size="2" />
    <bytes name="length" size="2" transient="true" />
502 <bytes name="data" min_size="1" max_size="500" transient="true"
    max_print="0" />
    </msg>
- <msg id="130" name="UPDATE_LAST_MSG_CMD">
    <desc>Last Pnut update packet</desc>
    <bytes name="packet number" size="2" transient="true" />
512 <pad size="8" />
    </msg>
- <msg id="132" name="UPDATE_CNX_CMD">
    <desc>Cancel Pnut update</desc>
    <pad size="24" />
    </msg>
- <msg id="136" name="UPDATE_COMP_CMD">
    <desc>Pnut update complete</desc>
    <bytes name="status" size="1" transient="true">
514 <status success="0">
    <desc val="0">Successful</desc>
    <desc val="1">Bad packet checksum</desc>
    <desc val="2">Flash write failure</desc>
    <desc val="3">Update cancelled</desc>
518 </status>
    </bytes>
    <pad size="16" />
    </msg>
</formats>

```

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FIG. 24

